

MT KAUKAU AND SURROUNDS INCLUDING KHANDALLAH RESERVE

Various dates (94,95) and Wellington Botsoc trip 7/10/95.

Pat Enright compiler.

* indicates species listed in various other lists but not confirmed since.

unc = uncommon (only one or two specimens seen)

Gymnosperm trees and shrubs

Dacrycarpus dacrydioides	kahikatea
Podocarpus totara	totara
Prumnopitys ferruginea	miro
* Prumnopitys taxifolia	matai

Dicotyledonous trees and shrubs

Alectryon excelsus subsp. excelsus	titoki
Aristotelia serrata	makomako, wineberry
* Ascarina lucida (personel comm. Ray Mole)	hutu
Beilschmiedia tawa	tawa
Brachyglottis repanda	rangiora
Carpodetus serratus	putaputaweta, marbleleaf
Coprosma areolata	
Coprosma foetidissima	stinkwood
Coprosma grandifolia	raurekau
Coprosma lucida	karamu
Coprosma propinqua	
Coprosma rhamnoides	
Coprosma rigida	
Coprosma robusta	karamu
Coprosma rotundifolia	
Corynocarpus laevigatus	karaka
Cyathodes fraseri	patotara
Cyathodes juniperina	mingimingi
* Dodonea viscosa	akeake
Dracophyllum longifolium	
Dysoxylum spectabile	kohekohe
Elaeocarpus dentatus	hinau
Fuchsia excorticata	fuchsia, kotukutuku
Fuchsia perscandens	
Gaultheria antipoda	tawiniwini, snowberry
Geniostoma rupestre	hangehange
Griselinia littoralis	kapuka, broadleaf
Griselinia lucida	puka
Hebe stricta var. atkinsonii	koromiko
Hedycarya arborea	porokaiwhiri, pigeonwood
Hoheria populnea	houhere, Lacebark
Hoheria populnea var. lanceolata (unc)	houhere, Long leaved lacebark
Knightia excelsa	rewarewa
Kunzea ericoides	kanuka
Laurelia novae-zelandiae	pukatea
Leptospermum scoparium	manuka, teatree
Leucopogon fasciculatus	
Lophomyrtus bullata	ramarama
Lophomyrtus obcordata	rohutu

Lophomyrtus bullata x L. obcordata	
Macropiper excelsum	kawakawa
Melicope simplex	
Melicope ternata (unc)	wharangi
Melicytus crassifolius	
Melicytus ramiflorus	mahoe
Metrosideros robusta	northern rata
* Myoporum laetum	ngaio
Myrsine australis	red matipo
* Nestegis cunninghamii	black maire
Nothofagus solandri (P)	black beech
Olearia paniculata	
Olearia rani	heketaro
Olearia solandri	
Ozothamnus leptophylla	tauhinu
Pennantia corymbosa	kaikomako
Pittosporum eugenioides	tarata, lemonwood
Pittosporum ralphii (P)	
Pittosporum tenuifolium	kohuhu
Pseudopanax anomolus	whauwhaupaku
Pseudopanax arboreus	puahou, five finger
Pseudopanax crassifolius	horoeka, lancewood
Pseudowintera axillaris	
Pseudowintera colorata	horopito, pepperwood
Schefflera digitata	pate
Sophora microphylla (P)	kowhai
Urtica ferox	ongaonga, tree nettle
Weinmannia racemosa	kamahi
 <u>Monocotyledonous trees and shrubs</u>	
Cordyline australis	ti kouka, cabbage tree
Rhopalostylis sapida	nikau
 <u>Monocotyledonous lianes</u>	
Freycinetia banksii	kie kie
Ripogonum scandens	supplejack
 <u>Dicotyledonous lianes and related trailing plants</u>	
Clematis forsteri	
Clematis paniculata	puawananga
Metrosideros diffusa	
Metrosideros fulgens	
Metrosideros perforata	
Muehlenbeckia australis	pohuehue
Muehlenbeckia complexa	
Parsonsia capsularis	
Parsonsia heterophylla	akakiore
* Passiflora tetrandra	passion vine
Rubus cissoides	tataramoa, bush lawyer
Rubus schmidelioides	tataramoa, bush lawyer
 <u>Psilopods, Lycopods and Quillworts</u>	
Lycopodium scariosum	

Lycopodium volubile

wae wae koukou

Ferns

* <i>Adiantum cunninghamii</i>	maidenhair fern
<i>Anarthropteris lanceolata</i>	lance fern
<i>Asplenium bulbiferum</i>	manamana, hen and chicken fern
<i>Asplenium flabellifolium</i>	necklace fern
<i>Asplenium flaccidum</i>	makawe, hanging spleenwort
<i>Asplenium hookerianum</i>	
<i>Asplenium oblongifolium</i>	huruhuruwhenua, shining spleenwort
<i>Asplenium polyodon</i>	petako, sickle spleenwort
<i>Asplenium terrestre</i>	
<i>Blechnum chambersii</i>	nini
<i>Blechnum colensoi</i>	
<i>Blechnum discolor</i>	piupiu
<i>Blechnum filiforme</i>	Paanako
<i>Blechnum fluviatile</i>	kiwakiwa
<i>Blechnum minus</i> (of NZ authors)	
<i>Blechnum novaezeelandiae</i>	kiokio
<i>Blechnum pennamarina</i>	
<i>Blechnum procerum</i>	
<i>Blechnum vulcanicum</i>	korokio
<i>Ctenopteris heterophylla</i>	
* <i>Cyathea cunninghamii</i>	
<i>Cyathea dealbata</i>	ponga, Silver fern
<i>Cyathea medullaris</i>	mMamaku
<i>Cyathea smithii</i>	
<i>Dicksonia squarrosa</i>	wWheki
<i>Grammitis billardierei</i>	
<i>Histiopteris incisa</i>	mata, water fern
<i>Hymenophyllum bivalve</i>	
<i>Hymenophyllum demissum</i>	
<i>Hymenophyllum dilatatum</i>	
<i>Hymenophyllum flabellatum</i>	
<i>Hymenophyllum flexuosum</i>	
<i>Hymenophyllum multifidum</i>	
<i>Hymenophyllum rarum</i>	
<i>Hymenophyllum revolutum</i>	
<i>Hymenophyllum sanguinolentum</i>	
<i>Hypolepis ambigua</i>	
<i>Hypolepis lactea</i>	
<i>Hypolepis rufobarbata</i>	
<i>Lastreopsis glabella</i>	
<i>Lastreopsis hispida</i>	
<i>Leptopteris hymenophylloides</i>	heruheru, single crepe fern
<i>Ophioglossum coriaceum</i>	
<i>Paesia scaberula</i>	matata, Scented fern
<i>Pellaea rotundifolia</i>	tarawera
<i>Phymatosorus pustulatus</i>	
<i>Phymatosorus scandens</i>	moki
<i>Polystichum richardii</i>	pikopiko
<i>Polystichum vestitum</i>	

Pneumatopteris pennigera	
Pteridium esculentum	rauaruhe, bracken
Pteris macilenta	
Pyrrosia eleagnifolia	ota, leather-leaf fern
Rumohra adiantiformis	
Trichomanes colensoi (unc)	
Trichomanes endlicherianum	
Trichomanes reniforme	raurenga
Trichomanes venosum	

Orchids

Chiloglottis cornuta	
* Dendrobium cunninghamii	
Earina autumnalis	raupeka
Earina mucronata	pekaawaka
Gastrodia cunninghamii	
Microtis oligantha	
Microtis unifolia	maikaika, onion orchid
Orthoceras novae-zeelandiae (unc)	
Praseophyllum colensoi	
Pterostylis banksii	tutukiwi
Pterostylis graminea	
Pterostylis montana s.s	
Pterostylis aff. montana	
Thelymitra longifolia	maikuku

Grasses

Cortaderia toetoe	toetoe
Dichalachne crinata	
Microlaena avenacea	patiti, bush rice grass

Sedges

Carex flagellifera	
Carex gaudichaudiana	
Carex secta	pukio
Carex virgata	
Eleocharis acuta	
Eleocharis gracilis	
Isolepis prolifer	
Isolepis inundata	
Isolepis subtilissima	
Schoenus maschaulinus	
Uncinia angustifolia	
Uncinia banksii	hook grass
Uncinia uncinata	watu, hook grass

Rushes and allied plants

Juncus caespiticius	
Juncus planifolius	
Juncus gregiflorus	wiwi

Luzula picta var. *picta*

Remaining Monocotyledonous plants

<i>Astelia fragrans</i>	kKakaha	
<i>Astelia solandri</i>		kowharawhara
<i>Collospermum hastatum</i>		
<i>Dianella nigra</i>		turutu
<i>Libertia grandiflora</i>		mikoikoi
<i>Phormium cookianum</i>		mountain flax
<i>Phormium tenax</i>		harakeke

Daisy-like herbs (Composites)

<i>Anaphalioides bellidioides</i>		
<i>Anaphalioides keriense</i>		everlasting daisy
<i>Craspedia viscosa</i>		puatea
<i>Gnaphalium limosum</i>		
<i>Helichrysum filicaule</i>		
<i>Lagenifera pumila</i>		papataaniwhaniwha
<i>Leptinella squalida</i> var. <i>mediana</i>		
<i>Pseudognaphalium luteoalbum</i>		
<i>Raoulia glabra</i>		
* <i>Raoulia subsericea</i> (W.B.S. bulletin 37)		
<i>Senecio minimus</i>		fireweed
<i>Vittadinia australis</i>		

Dicotyledonous herbs other than Composites

<i>Acaena anserinifolia</i>		bidibidi
<i>Acaena novae zelandiae</i>		
<i>Aciphylla squarrosa</i>		taramea
<i>Australina pusilla</i>		
<i>Cardamine</i> sp. (<i>debilis</i> agg.) (“Glossy Leaf” of Pritchard 1957)		
<i>Cardamine</i> sp. (<i>debilis</i> agg.) (“Long Style” of Pritchard 1957)		
<i>Cardamine</i> sp. (<i>debilis</i> agg.) (“Narrow Petal” of Pritchard 1957)		
<i>Centella uniflora</i>		
<i>Crassula sieberiana</i>		
<i>Dichronda brevifolia</i>		
<i>Epilobium atriplicifolium</i>		
<i>Epilobium insulare</i>		
<i>Epilobium pedunculare</i>		
<i>Epilobium pubens</i>		
<i>Galium perpusillum</i>		
<i>Geranium microphyllum</i>		
<i>Gonocarpus micranthus</i>		
<i>Gunnera prorepens</i> (Planted by Tom Moss)		
<i>Hydrocotyle elongata</i>		
<i>Hydrocotyle heteromeria</i>		
<i>Hydrocotyle moschata</i>		
<i>Hydrocotyle novae zealandiae</i>		
<i>Nertera ciliata</i>		
<i>Nertera depressa</i>		common nertera
<i>Oxalis exilis</i>		yellow oxalis
<i>Plantago raoulia</i>		

Pratia angulata	
Ranunculus reflexus	maruru, hairy buttercup
Stellaria decipiens	
Urtica incisa	stinging nettle
Viola cunninghamii	
Wahlenbergia violacea	